# Met Office Mountain Weather Forecast

## Snowdonia National Park

Forecast valid from 06:00 on Sunday 03 Oct 2021 until 23:59 on Monday 04 Oct 2021

Forecast Issued on Sunday 03 Oct 2021 at 01:49

**Confidence:** High confidence for showery days on Sunday and Monday, low confidence for details on Tuesday but good confidence for a return to settled conditions in the middle of the week.

**Headline for Sunday 03 Oct 2021:** Frequent blustery showers, occasionally heavy.

**Mountain weather hazards on Sunday 03 Oct 2021**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy Snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>Low Likelihood | **Severe chill effect**<br>Low Likelihood | **Poor visibility**<br>No Likelihood |
| **Thunderstorms**<br>Low Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>No Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Light rain showers | Heavy rain showers | Thundery showers | Heavy rain showers | Partly cloudy (night) | Light rain showers (night) |
| Precipitation probability | | | | | |
| 10% | 30% | 60% | 60% | 40% | 40% |

**Forecast for Sunday 03 Oct 2021**

**Weather:** Frequent blustery showers, but also some sunny spells through the day. Showers will be heavy at times with a few rumbles of thunder possible, along with the odd burst of hail. Showers easing a little in the evening period.

**Chance of cloud free mountain/hill tops above 800m:** 70%.

**Visibility:** Visibility will generally be good but fall poor in showers and may temporarily fall to around a kilometre in heavy showers, showers should be short-lived with the strong winds blowing them through. Cloud will lower temporarily during heavier showers to obscure hills above 600m at times, perhaps 500m on Snowdon and other western mountains.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Sunday 03 Oct 2021**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 38/46 SW | 35/45 SW | 30/41 W | 30/40 W | 29/37 SW | 24/32 SW | 25/34 SW |
| **600** | 24/32 SW | 25/35 SW | 23/33 W | 23/33 W | 18/27 SW | 16/24 SW | 16/26 SW |
| **300** | 15/30 SW | 17/31 SW | 17/31 W | 16/30 W | 12/24 SW | 10/22 SW | 11/23 SW |
| **Valley** | 14/29 SW | 17/30 SW | 17/31 W | 16/28 W | 12/24 SW | 11/22 SW | 10/22 SW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 4/-3 | 5/-2 | 5/-1 | 6/1 | 6/0 | 5/-0 | 5/-1 |
| **600** | 7/2 | 7/2 | 8/3 | 9/5 | 8/4 | 8/4 | 7/3 |
| **300** | 8/5 | 9/6 | 11/7 | 12/9 | 10/8 | 10/7 | 9/7 |
| **Valley** | 10/7 | 11/8 | 12/9 | 13/10 | 12/10 | 11/9 | 10/8 |
| **Freezing Level*** | 1400m | 1600m | 1600m | 1600m | 1700m | 1600m | 1500m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Blustery conditions could bring some sudden unexpected gusts on higher ridges. Conditions could also vary quite widely though the day with some rapid changes as showers move through.

**Forecast for Monday 04 Oct 2021**

**Weather:** Showers will continue overnight, and through Monday, although the strong winds will gradually ease. Some sunny intervals between showers, but cloud occasionally obscuring tops around showers. The odd shower will be heavy, with a risk of hail and thunder.

**Maximum wind:** Southwesterly winds 15-20mph with gusts 25-30mph.

**Chance of cloud free mountain/hill tops above 800m:** 70%.

**Visibility:** Mainly good visibility but scattered cloud forming at 600m or above in showers.

**Temperature:** **Valleys:** Plus 7 Celsius rising to Plus 13 Celsius.
**At 800m:** Plus 4 Celsius rising to Plus 7 Celsius.
**Freezing level:** Above the summits.

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# Mountain Weather Forecast

**Ground Conditions Supplement**
No recent ground conditions report available.

Issued at: 01:49 on Sun 03 Oct 2021

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